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## FOREIGN AND INSULAR.

### CEYLON.

#### Influenza and Pneumonia, April to June, 1919.

During the second quarter of 1919, 40,227 deaths were registered in Ceylon, giving an annual death rate for the three months of 34.5 per 1,000 population. During the corresponding quarter of 1918 the death rate was 20.6 per 1,000; for the fourth quarter of 1918 the rate was 57.6; and for the first quarter of 1919 it was 50.6. The high death rates for the last three quarters mentioned were due to the influenza epidemic. The figures given are taken from the report of the registrar-general of marriages, births, and deaths of Ceylon for the second quarter of 1919. The estimated population of the island April 1, 1919, was 4,682,180.

The accompanying table is a continuation of the tables published in the Public Health Reports October 24, 1919, pages 2415 and 2416; 20.4 per cent of the total deaths of the quarter were attributed to influenza or pneumonia, influenza being given as the cause of death in 13.7 per cent of the certificates.

*Influenza and pneumonia in Ceylon April to June, 1919, inclusive—Number of deaths and annual death rates per 100,000 population.*

District.	Number of deaths.			Annual death rates per 100,000 population.		
	Influenza.	Pneumonia.	Combined.	Influenza.	Pneumonia.	Combined.
Colombo.....	965	401	1,426	549	262	811
Negombo.....	175	18	193	367	38	405
Kalutara.....	480	112	592	616	144	759
Kandy.....	224	506	730	204	461	665
Matale.....	30	101	131	112	377	488
Nuwara Eliya.....	126	236	362	297	557	855
Galle.....	414	41	455	510	51	561
Matara.....	127	11	138	198	17	215
Hambantota.....	128	25	153	458	90	548
Jaffna.....	87	202	289	102	237	340
Mannar.....	2	26	28	35	451	486
Mullaittivu.....	2	58	60	47	1,360	1,407
Batticaloa.....	914	201	1,115	2,227	490	2,717
Trincomalee.....	8	19	27	105	250	355
Kurunegala.....	786	148	934	1,020	192	1,212
Puttalam.....	99	63	162	1,048	667	1,715
Chilaw.....	90	34	124	375	142	517
Anuradhapura.....	331	38	369	1,555	179	1,733
Badulla.....	222	268	490	403	486	888
Ratnapura.....	216	104	320	503	242	746
Kegalla.....	72	30	102	112	47	159
Total.....	5,498	2,702	8,200	471	231	702

## CUBA.

## Communicable Diseases—Habana.

Communicable diseases have been notified at Habana as follows:

Disease.	Nov. 1-10, 1919.		Remain- ing under treatment Nov. 10, 1919.
	New cases.	Deaths.	
Chicken pox.....			2
Dengue.....	1		3
Diphtheria.....	1		3
Influenza.....		1	1
Leprosy.....			19
Malaria.....	63	2	170
Measles.....	13		19
Paratyphoid fever.....	1		3
Scarlet fever.....	2		4
Smallpox.....	7		38
Typhoid fever.....	19	5	277

<sup>1</sup> From the interior, 34.

<sup>2</sup> From the interior, 21.

## VIRGIN ISLANDS.

## Contagious Diseases—October, 1919.

The occurrence of contagious diseases in the Virgin Islands during the month of October, 1919, has been reported as follows:

	Cases.	Remarks.
<b>In the Islands of St. Thomas and St. John:</b>		
Chancroid.....	8	3 imported.
Gonococcus infection, genito-urinary.....	8	5 imported.
Malaria.....	1	St. John.
Pellagra.....	1	
Syphilis.....	7	
Trachoma.....	1	
Tuberculosis, pulmonary.....	3	1 imported.
Uncinariasis.....	1	Imported.
<b>In the Island of St. Croix:</b>		
Amebic dysentery.....	4	
Chancroid.....	2	
Dengue.....	1	
Filariasis.....	20	
Gonococcus infection, genito-urinary.....	5	
Pellagra.....	1	
Trachoma.....	2	
Tuberculosis, pulmonary.....	4	
Tuberculosis, other.....	1	
Yaws.....	1	

## CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER.

Reports Received During Week Ended Dec. 5, 1919.<sup>1</sup>

## CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>China:</b>				
Amoy.....	Sept. 13-Oct. 6.....		75	
Antung.....	Oct. 13-19.....	1	1	
Canton.....	Oct. 5-11.....			Present.
<b>Chosen (Korea):</b>				
Chemulpo.....	Sept. 1-30.....	1	1	
Seoul.....	do.....	1	1	

<sup>1</sup>From medical officers of the Public Health Service, American consuls, and other sources.

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received During Week Ended Dec. 5, 1919—Continued.**

## **CHOLERA—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Bombay.....	Sept. 26-Oct. 4....	3	2	
Rangoon.....	Oct. 5-11.....	1	1	
Japan:				
Taiwan Island.....	Oct. 1-20.....	616	436	
Philippine Islands:				
Manila.....	Oct. 5-11.....	27	6	Oct. 5-11, 1919: Cases, 627; deaths 409.
Provinces.....				
Albay.....	Oct. 5-11.....	29	19	
Ambos Camarines.....	do.....	28	27	
Batangas.....	do.....	23	22	
Bohol.....	do.....	4	3	
Cagayan.....	do.....	5	4	
Capiz.....	do.....	22	22	
Cavite.....	do.....	14	8	
Cebu.....	do.....	29	18	
Davao.....	do.....	5	1	
Ilocos Norte.....	do.....	79	51	
Ilocos Sur.....	do.....	120	77	
Iloilo.....	do.....	48	32	
Laguna.....	do.....	20	13	
Mindoro.....	do.....	10	5	
Mountain.....	do.....	13	5	
Occidental Negros.....	do.....	66	42	
Pangasinan.....	do.....	8	8	
Rizal.....	do.....	15	5	
Sorsogon.....	do.....	64	34	
Tarlac.....	do.....	14	5	
Tayabas.....	do.....	9	6	
Union.....	do.....	2	2	
Siam:				
Bangkok.....	Aug. 31-Oct. 4....	12	25	
Straits Settlements:				
Singapore.....	Sept. 6-Oct. 4....	50	39	

## **PLAGUE.**

Ceylon:				
Colombo.....	Sept. 28-Oct. 11...	4	3	Sept. 28-Oct. 11, 1919: Cases, 3,234; deaths, 1,411.
India:				
Bombay.....	Sept. 28-Oct. 11...	3	2	
Madras Presidency.....	Oct. 19-25.....	121	98	
Rangoon.....	Sept. 28-Oct. 11...	14	13	
Siam:				
Bangkok.....	Sept. 28-Oct. 4....		1	

## **SMALLPOX.**

Algeria:				
Algiers.....	Sept. 1-30.....	1		
Canada:				
Manitoba—				
Winnipeg.....	Nov. 2-15.....	2		
Nova Scotia—				
Sydney.....	Oct. 5-11.....	1		
Ontario—				
Hamilton.....	Nov. 16-22.....	1		
Niagara.....	do.....	1		
Peterborough.....	Oct. 26-Nov. 3....	22	9	
Toronto.....	Nov. 9-22.....	452		
Quebec—				
Montreal.....	Nov. 16-22.....	3		
Quebec.....	Nov. 9-15.....	1		
China:				
Amoy.....	Sept. 30-Oct. 6....		2	Present. Do.
Canton.....	Oct. 5-18.....			
Fochow.....	Oct. 5-11.....			
Nanking.....	Aug. 25-Oct. 18...	20		
Finland:				
Helsingfors.....	Aug. 16-Sept. 15...	6		

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received During Week Ended Dec. 5, 1919—Continued.**

## **SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Bombay.....	Sept. 26-Oct. 11....	1	5	
Madras.....	Oct. 19-25.....	6	2	
Rangoon.....	Sept. 28-Oct. 11....	15	11	
Italy:				
Genoa.....	Oct. 13-19.....	5	.....	
Messina.....	Sept. 20-Oct. 10....	3	1	
Java:				
West Java.....	Sept. 19-25.....	80	15	
Batavia.....	.....do.....	2	1	
Malta.....	Sept. 1-30.....	1	.....	
Mexico:				
San Luis Potosi.....	Nov. 9-15.....	.....	2	
Newfoundland:				
St. Johns.....	Oct. 11-Nov. 21....	5	.....	On Pilleys Island, Oct. 11-17. At cutports, 3 cases.
Spain:				
Valencia.....	Oct. 12-18.....	4	2	

## **TYPHUS FEVER.**

Chile:				
Antofagasta.....	Oct. 20-26.....	9	.....	
Valparaiso.....	Oct. 12-25.....	.....	18	
Finland:				
Helsingfors.....	Sept. 1-15.....	1	.....	
Japan:				
Nagasaki.....	Oct. 13-19.....	3	1	
Mexico:				
San Luis Potosi.....	Nov. 9-15.....	.....	.....	Present.

## **YELLOW FEVER.**

Brazil:				
Santos.....	.....	.....	.....	Aug. 18-24, 1919: Death, 1.

**Reports Received from June 28 to Nov. 28, 1919.**

## **CHOLERA.**

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon:				
Colombo.....	Apr. 20-26.....	10	.....	
Hambantota.....	July 25.....	.....	.....	Outbreak 148 miles from Colombo. Spread to other places.
China:				
Amoy.....	June 17-30.....	.....	25	
Do.....	July 1-Sept. 13.....	.....	643	
Antung.....	Aug. 5-Oct. 12.....	1,154	423	
Canton.....	June 8-21.....	10	3	
Do.....	June 29-Aug. 16.....	10	11	
Do.....	Aug. 31-Sept. 6.....	1	1	Present in foreign section, island Shamien, Aug. 8.
Do.....	Sept. 21-27.....	1	1	
Chefoo.....	Aug. 31-Sept. 6.....	.....	.....	Daily average over 50 fatalities.
Foochow.....	July 10-26.....	.....	.....	To July 16: Average of 100 fatalities daily. To July 26: Average of 30 cases daily. Five fatal cases European. July 27-Aug. 9: Epidemic.
Hankow.....	Aug. 31-Sept. 6.....	1	.....	
Hongkong.....	July 13-Sept. 27....	40	37	
Mukden.....	Sept. 6-13.....	.....	.....	Present.
Peking.....	Aug. 24-30.....	.....	1	Foreign.
Shanghai.....	Aug. 6-31.....	7	1	Cholera disease prevalent from about July 15 with high mortality.
Swatow.....	May 25-June 28.....	.....	90	
Do.....	June 29-Aug. 30.....	.....	120	
Do.....	Sept. 7-13.....	5	.....	

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

## **Reports Received from June 28 to Nov. 28, 1919—Continued.**

### **CHOLERA—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
China—Continued.				
Tientsin.....	Aug. 10-Sept. 20..	245	4	Cases are from reports of physicians from the foreign concessions and native city. Deaths are for the British concession. Present: 30 miles from Swatow. Aug. 26: 6 cases. Keiki Province. In a Korean arrived from Antung, China, where cholera was prevalent. North Heian Province. Present.
Tsinanfu.....	.....do.....	32	3	
Tsingtao.....	July 6-Sept. 21.....	140	83	
Unglung.....	Aug. 16.....	.....	.....	
Chosen (Korea).....	Aug. 15.....	3	.....	
Anyo.....	.....do.....	1	.....	
New Wiju.....	Aug. 12.....	1	.....	
Seoul.....	Aug. 1-31.....	1	5	
Shingshu.....	.....do.....	1	.....	
South Kankyo.....	Aug. 26.....	.....	.....	
Provinces—				
Keiki.....	Sept. 12-Oct. 1.....	96	72	
Kogen.....	.....do.....	4	3	
Kokai.....	.....do.....	1,628	892	
North Heian.....	.....do.....	867	446	
North Kankyo.....	.....do.....	253	112	
North Keisho.....	.....do.....	55	24	
North Zenra.....	.....do.....	184	76	
South Chusei.....	.....do.....	186	90	
South Heian.....	.....do.....	851	448	
South Kankyo.....	.....do.....	239	129	
South Zenra.....	.....do.....	8	5	
India:				
Bombay.....	Apr. 28-June 28.....	84	55	Aug. 10-16, 1919: Cases, 14; deaths, 7.
Do.....	June 29-Sept. 27.....	198	123	
Calcutta.....	May 4-June 21.....	.....	617	Jan. 19-25, 1919: Cases, 113; deaths, 75.
Do.....	June 29-Sept. 27.....	.....	144	
Karachi.....	July 24-30.....	3	2	
Madras.....	May 18-June 28.....	29	19	
Do.....	July 12-Oct. 11.....	58	35	
Rangoon.....	Apr. 28-June 28.....	108	85	
Do.....	June 29-Sept. 27.....	80	77	
Indo-China:				
Cochin-China—				
Saigon.....	Apr. 21-June 29.....	386	272	City and district.
Do.....	July 28-Sept. 28.....	50	45	
Japan:				
Kobe.....	Sept. 21-27.....	1	1	In 1 village. July 2-Aug. 12, 1919: Cases, 393; deaths, 245. Present in vicinity. Present.
Pescadores Islands.....	July 14.....	40	.....	
Taiwan Island.....	.....	.....	.....	
Do.....	Aug. 21-30.....	1,712	1,304	
Keelung.....	Aug. 8.....	.....	.....	
Taihoku.....	.....do.....	.....	.....	Sept. 5, 1 case on fishing vessel near Hanoda. Apr. 2-June 20, 1919: Cases, 613; deaths, 507. June 25-July 15, 1919: Cases, 16; deaths, 18.
Tokyo.....	Aug. 18-24.....	4	.....	
Yokohama.....	Sept. 1-7.....	1	.....	
Java:				
East Java.....				
Surabaya.....	Apr. 23-June 20.....	97	79	Mar. 28-June 27, 1919: Cases, 2,079; deaths, 1,650. May 2-June 26, 1919: Cases, 100; deaths, 67, July 18-Sept. 11, 1919: Cases, 29; deaths, 17.
Do.....	June 25-July 15.....	15	13	
Do.....	July 30-Aug. 5.....	1	1	
Do.....	Aug. 13-19.....	1	1	
Mid-Java.....				
Samarang.....	Mar. 28-June 27.....	90	85	Present, Aug. 12. Present and in surrounding country. Aug. 14: Epidemic, with an estimated number of from 150 to 200 deaths.
West Java.....				
Batavia.....	May 2-June 5.....	12	5	
Do.....	Aug. 2-28.....	6	.....	
Buitenzorg.....	Aug. 15-21.....	1	.....	
Tjandjoer.....	.....do.....	2	2	Present.
Manchuria:				
Dairen.....	Sept. 9-29.....	192	143	
Harbin.....	Aug. 7.....	.....	.....	Outbreak. Do.
Mesopotamia:				
Basra.....	July 20-26.....	1	.....	
Persia:				
Arbedil.....	May 2.....	.....	.....	Present.
Enzeli.....	Apr. 23.....	1	.....	
Khorram-Abab.....	May 3.....	.....	.....	
Mianedge.....	Apr. 28.....	.....	.....	
Zindjan.....	Apr. 21-May 4.....	.....	49	

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from June 28 to Nov. 28, 1919—Continued.**

## **CHOLERA—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Philippine Islands:</b>				
Manila.....	Apr. 26-June 28....	11	5	
Do.....	June 29-Aug. 2....	261	133	
Do.....	Aug. 10-Sept. 6....	259	121	
Do.....	Aug. 17-Sept. 20....	290	127	
Provinces.....				May 4-24, 1919: Cases, 567; deaths, 383.
Batangas.....	May 4-24.....	25	23	
Bulacan.....	do.....	48	25	
Cebu.....	do.....	162	84	
Laguna.....	do.....	20	15	
Mindoro.....	do.....	19	14	
Misamis.....	do.....	9	2	
Pampanga.....	do.....	166	131	
Tayabas.....	do.....	118	89	
Provinces.....				June 1-28, 1919: Cases, 615; deaths, 435.
Batangas.....	June 1-28.....	79	61	
Bohol.....	June 15-28.....	11	8	
Bulacan.....	June 1-28.....	63	27	
Cavite.....	June 8-28.....	23	14	
Cebu.....	June 22-28.....	24	11	
Ilocos Sur.....	June 15-21.....	1		
Laguna.....	June 8-21.....	16	13	
Nueva Ecija.....	June 1-28.....	60	39	
Pampanga.....	do.....	105	79	
Pangasinan.....	June 8-28.....	113	81	
Tayabas.....	do.....	108	81	
Union.....	June 22-28.....	7	7	
Provinces.....				June 29-Oct. 4, 1919: Cases, 15,774; deaths, 11,402.
Albay.....	Aug. 31-Oct. 4.....	101	75	
Ambos Camarines.....	July 27-Oct. 4.....	304	115	
Bataan.....	July 6-Sept. 27.....	14	12	
Batangas.....	June 29-Oct. 4.....	1,106	843	
Bohol.....	do.....	87	68	
Bulacan.....	do.....	500	369	
Cagayan.....	Sept. 21-Oct. 4.....	14	12	
Capiz.....	Aug. 24-Oct. 4.....	64	37	
Cavite.....	June 29-Oct. 4.....	306	205	
Cebu.....	do.....	931	563	
Davao.....	Sept. 7-Oct. 4.....	27	19	
Ilocos Norte.....	Aug. 10-Oct. 4.....	577	422	
Ilocos Sur.....	July 20-Oct. 4.....	1,181	794	
Iloilo.....	July 6-Oct. 4.....	411	335	
Laguna.....	do.....	454	327	
Leyte.....	Aug. 24-30.....	41	18	
Mindoro.....	July 20-Oct. 4.....	214	101	
Misamis.....	July 20-Aug. 23.....	11	8	
Mountain.....	July 6-Oct. 4.....	142	73	
Nueva Ecija.....	June 29-Sept. 27.....	561	391	
Occidental Negros.....	July 27-Sept. 20.....	165	114	
Oriental Negros.....	July 27-Sept. 27.....	174	100	
Pampanga.....	June 27-Sept. 6.....	568	461	
Pangasinan.....	June 27-Oct. 4.....	6,145	4,502	
Rizal.....	July 13-Oct. 4.....	918	572	
Sorsogon.....	July 27-Aug. 16.....	35	25	
Tarlac.....	Sept. 11-Oct. 4.....	83	60	
Tayabas.....	June 29-Oct. 4.....	430	351	
Union.....	July 6-Oct. 4.....	1,814	964	
Zambales.....	July 13-Oct. 4.....	34	23	
<b>Siam:</b>				
Bangkok.....	Apr. 12-June 28.....		697	
Do.....	June 30-Aug. 30.....		55	
<b>Straits Settlements:</b>				
Singapore.....	July 14-27.....	80	69	Sept. 30: Present.
<b>Sumatra:</b>				
Medan.....	June 29-Aug. 23.....	46	25	Present in neighboring villages, June-July, 1919.
<b>Turkey:</b>				
Constantinople.....	July 28.....			Present.
<b>On vessel:</b>				
Steamship.....	Aug. 17.....	1		At Yokohama, from Shanghai, Aug. 12, 1919.

# CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 28 to Nov. 28, 1919—Continued.

## PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Azores:				
Payal Island.....	Sept. 6-19.....	.....	.....	Present.....
Terceira Island.....	do.....	.....	.....	Do.
Brazil:				
Ceara.....	Aug. 3-Sept. 13.....	84	21	
Pernambuco.....	May 26-June 1.....	.....	1	
British East Africa:				
Kisumu.....	May 18-June 28.....	.....	.....	Present. Zanzibar Island.
Do.....	June 29-July 26.....	.....	.....	Do.
Do.....	Aug. 3-6.....	.....	.....	Present in vicinity. Zanzibar Island.
Nairobi.....	June 15-21.....	1	.....	Native inspectors' reports, cases 52; deaths 52; native chiefs' reports, deaths 27.
Do.....	Aug. 17-23.....	5	2	Native inspectors' reports, cases 25; deaths 25; native chiefs' reports, deaths 27.
Ceylon:				
Colombo.....	Aug. 10-Sept. 27.....	6	6	
Chile:				
Antofagasta.....	Aug. 18-23.....	3	.....	
China:				
Amoy.....	June 17-23.....	.....	1	
Do.....	Aug. 18-Sept. 13.....	.....	1	Present.
Canton.....	May 25-June 28.....	.....	.....	Present. Apr. 27-May 10, 1919.
Foochow.....	May 18-24.....	.....	.....	Present. Cases, 3; present May 24-June 7, 1919.
Hongkong.....	June 15-28.....	42	33	
Do.....	June 29-Sept. 3.....	36	31	
Ecuador:				
Guayaquil.....	June 16-30.....	2	1	
Posorja.....	June 1-30.....	3	1	Bathing place 65 kilometers from Guayaquil.
Egypt:				Jan. 1-Aug. 6, 1919: Cases, 740; deaths, 405.
Cities—				
Alexandria.....	July 23-29.....	1	.....	
Do.....	Sept. 3-Oct. 21.....	10	2	
Ismailia.....	July 29.....	2	.....	
Cairo.....	May 1.....	.....	1	
Kantarrah.....	June 19-20.....	4	2	
Do.....	July 31-Aug. 3.....	2	3	
Port Said.....	May 1-June 28.....	9	10	Two European. Septicemic.
Do.....	July 2-Aug. 19.....	21	17	
Suez.....	June 5-11.....	3	3	
Provinces—				
Assiout.....	May 17-June 24.....	80	41	
Do.....	July 3-Aug. 6.....	7	3	
Beni-Souef.....	May 19-June 21.....	6	5	
Fayoum.....	May 18-July 5.....	10	7	
Girgeh.....	May 15-July 8.....	32	10	
Menoufia.....	June 8-24.....	5	1	
Minieh.....	June 25-May 24.....	29	11	
Do.....	July 5-7.....	3	1	
France:				
Marseilles.....	Aug. 16-Sept. 2.....	5	3	Total number of cases reported to Aug. 27, 11; deaths, 3.
Great Britain:				
Liverpool.....	July 30.....	1	1	In dock laborer.
Greece:				
Athens.....	Oct. 20.....	5	3	
Piræus.....	Oct. 23.....	2	1	
Hawaii:				
Ah Poi Camp.....	Aug. 9.....	1	1	
Paauhau.....	July 19.....	1	.....	
Kukuihau.....	Sept. 23.....	3	3	
Paauilo.....	Sept. 25.....	2	1	
India:				Apr. 27-June 28, 1919: Cases, 8,645; deaths, 6,933. June 29-Sept. 27, 1919: Cases, 12,678; deaths, 8,983.
Bombay.....	Apr. 28-June 28.....	278	202	
Do.....	June 29-Sept. 27.....	64	43	
Calcutta.....	May 18-June 14.....	.....	38	
Do.....	June 28-Aug. 2.....	.....	22	
Karachi.....	May 18-June 28.....	145	132	
Do.....	June 29-Oct. 11.....	65	55	
Madras.....	.....	.....	.....	Jan. 19-25, 1919: Cases, 2; deaths, 1.
Madras Presidency.....	July 6-Aug. 16.....	381	237	Jan. 19-25, 1919: Cases, 586; deaths, 347. May 30-June 5: Cases, 37; deaths, 28.
Do.....	Aug. 1-Oct. 11.....	502	318	
Rangoon.....	Apr. 28-June 28.....	75	63	
Do.....	July 6-Sept. 27.....	258	135	



# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from June 28 to Nov. 28, 1919—Continued.**

## **PLAGUE—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Indo-China:				
Cochin China—				
Saigon.....	Apr. 21-June 29....	31	23	City and district.
Do.....	July 28-Sept. 28....	17	11	
Japan:				
Yokohama.....	June 9-15.....	1	1	
Java:				
East Java.....				Apr. 8-June 28, 1919: Cases, 130; deaths, 130. July 23-Sept. 9, 1919: Cases, 53; deaths, 53.
Surabaya.....	Apr. 23-June 3.....	7	7	
Temanggoeng.....	July 30-Sept. 9.....	10	6	
Mid-Java.....	July 30-Sept. 2.....	43	43	
Samarang.....	Apr. 26-June 27....	26	26	Apr. 26-May 30, 1919: Cases, 23; deaths, 23.
Mesopotamia:				
Bagdad.....	Apr. 19-June 20....	316	269	
Do.....	July 19-25.....	2	1	
Do.....	Aug. 2-8.....	1	—	
Basra.....	May 3-10.....	108	89	Including suburb of Ashar. Total from date of outbreak, March, 1919, to June 21, 1919, Cases, 396; deaths, 256.
Do.....	July 20-Oct. 21....	4	1	
Senegal:				
Dakar.....	Sept. 1-30.....	1	1	Reported present in vicinity.
Siam:				
Bangkok.....	Apr. 27-May 17....	2	2	
Spain:				
Barcelona.....	Sept. 15-Oct. 6....	10	—	
Straits Settlements:				
Singapore.....	Apr. 13-26.....	2	1	
Do.....	July 14-Aug. 30....	12	7	
Syria:				
Beirut.....	Oct. 11.....	24	—	Present.
Turkey:				
Constantinople.....	Oct. 9.....	—	—	Bubonic and pneumonic.
On vessels:				
S. S. City of Sparta.....	Apr. 19-21.....	1	1	From Bombay, Apr. 3, 1919; Case, a soldier at sea.
Do.....	May 13-17.....	1	1	At Liverpool: Case, a native member of the crew. (Public Health Reports, June 27, 1919, p. 1453.)
S. S. Clan Lamont.....	Aug. 19.....	1	—	In dock in port of London, England. Vessel left Calcutta Mar. 23; arrived Buenos Aires May 9; sailed June 20; arrived Montevideo and sailed June 21; arrived St. Vincent, Cape Verde Islands, July 10.
S. S. Framlington Court.....	July 25.....	1	—	From Alexandria, May 30; from Montreal, July 4; from Sydney, Nova Scotia, July 9; at Avonmouth, England, July 22, 1919.
S. S. Nankin.....	July 10-17.....	17	7	Arrived at Port Said, Egypt, July 12, 1919. At sea from July 10 to 12, 9 cases; total landed at Port Said, 17. Vessel from London, via Marseille; from Bombay, May 3, 1919.

## **SMALLPOX.**

Algeria:				
Algiers.....	June 1-30.....	1	1	
Do.....	July 1-Aug. 31....	16	5	
Arabia:				
Aden.....	May 13-19.....	—	1	Mar. 9-Apr. 5, 1919: Cases, 92.
Austria:				
Salzburg.....	Mar. 9-Apr. 5.....	50	—	
Vienna.....	do.....	17	—	
Azores:				
St. Michaels.....	June 7-20.....	1	—	

# CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 28 to Nov. 28, 1919—Continued.

## SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Bahia.....	Apr. 20-June 7....	4		
Do.....	Aug. 1-Oct. 23....	1,203	500	Epidemic outbreak.
Para.....	Sept. 21-27.....		1	
Pernambuco.....	May 4-25.....	5		Jan. 1-May 3, 1919: Cases, 10.
Rio de Janeiro.....	May 11-June 21....	61	20	
Do.....	June 30-Sept. 27....	457	115	
British East Africa:				
Kisumu.....	Mar. 2-8.....	1	1	
Mombasa.....	Mar. 1-June 7.....	275	37	
Mtebba.....	Mar. 24-Apr. 6.....			Present: In Uganda.
Nairobi.....	Mar. 1-May 31.....	8		
Do.....	Aug. 21-Sept. 13....	18	2	
Prison Island Quarantine Station.		1	1	Zanzibar Island. In February, 1919. From vessel from India.
British West Indies:				
Grenada.....	Sept. 27.....			1 case reported from Carriacou.
Canada:				
British Columbia—				
Vancouver.....	June 15-Sept. 11....	8		
New Brunswick—				
Campbellton.....	June 15-21.....	1		
Do.....	Aug. 1-Oct. 31.....	2		
Moncton.....	July 6-12.....	1		
St. John.....	July 27-Aug. 2.....	1		
Nova Scotia—				
Cities—				
Bridgenorth.....	July 27-Aug. 9.....			A few cases; mild.
Halifax.....	June 29-Sept. 20....	65		June 15-28, 1919: Cases, 61.
Do.....	Oct. 19-Nov. 1.....	3		
Sydney.....	June 8-21.....	3		
Do.....	Aug. 1-Sept. 6.....	4		
Counties—				
Antigonish.....	June 28-Nov. 8.....			Present.
Colchester.....	Aug. 3-Nov. 1.....			Do.
Cumberland.....	Aug. 30-Oct. 11....			Do.
Guysborough.....	Aug. 18-30.....			Do.
Do.....	Sept. 21-Nov. 1.....			Do.
Halifax.....	June 28-Nov. 8.....			Do.
Hants.....				Do.
Kings.....	Aug. 10-Oct. 11....			Do.
Lunenburg.....	July 13-Aug. 16....			Do.
Pictou.....	July 20-Oct. 18....			Present. Also on Cape Breton Island, July 27-Aug. 21.
Richmond.....	Aug. 24-Sept. 20....			Present.
Shelbourne.....	Aug. 24-30.....			Do.
Victoria.....	Aug. 3-9.....			Do.
Ontario—				
Province.....				May 1-June 30, 1919: Cases, 166; deaths, 4. July 1-31, 1919: Cases, 51; death, 1.
Hamilton.....	June 29-Nov. 15....	3		Township in Kent County.
Harwich.....	May 1-31.....	14	2	
North Bay.....	Sept. 21-27.....	1		
Ottawa.....	June 15-21.....	2		
Do.....	June 29-Sept. 6.....	3		
Peterborough.....	June 15-21.....	4		
Toronto.....	Aug. 31-Oct. 18....	3		Outbreak in first half of November, 1919: Cases, about 368.
Walpole Island.....	May 1-31.....	42		Kent County, Island in Lake St. Clair. Among Indians.
Prince Edward Island—				
Charlottetown.....	July 16-Nov. 5.....	9		
Quebec.....				In Bonaventure and Gaspe Counties, Aug. 1-31, 1919: 2 cases.
Montreal.....	June 8-28.....	18		
Do.....	Aug. 24-Nov. 1.....	19		
Do.....	Oct. 19-25.....	5		
Quebec.....	June 8-28.....	18		June 8-14, 1919: 1 case on incoming vessel.
Do.....	July 5-Nov. 8.....	43		Estimated. On Indian reserve.
Restigouche.....	June 15-July 31....	40		
Saskatchewan—				
Regina.....	Oct. 26-Nov. 1.....	1		
Ceylon:				
Colombo.....	May 1-31.....	4		June 17-23.
Do.....	July 13-Aug. 23....	3	3	
China:				
Amoy.....	May 20-June 16....		13	
Do.....	July 8-21.....			Present.
Do.....	July 29-Sept. 13....		3	Do.

# CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 28 to Nov. 28, 1919—Continued.

## SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>China—Continued.</b>				
Canton.....	May 18-June 21.....			Present.
Do.....	July 1-Aug. 16.....			Do.
Do.....	Aug. 31-Sept. 6.....			Do.
Do.....	Sept. 21-27.....			Do.
Chefoo.....	June 8-21.....			Do.
Chungking.....	May 4-June 28.....			Do.
Do.....	June 29-Oct. 4.....			Do.
Foochow.....	May 18-Oct. 4.....			Do.
Hankow.....	Aug. 31-Sept. 6.....	3		
HongKong.....	May 18-June 28.....	5	5	Do.
Do.....	Aug. 31-Sept. 13.....			Do.
Nanking.....	May 25-June 28.....			Do.
Do.....	June 29-Oct. 4.....			Do.
<b>Chosen (Korea):</b>				
Chelmulpo.....	Apr. 1-June 30.....	22	4	
Do.....	July 1-31.....	1	1	
Fusan.....	do.....	436	96	
Do.....	do.....	4		
Seoul.....	Apr. 1-May 31.....	3	1	
Do.....	Aug. 1-31.....	1		
<b>Cuba:</b>				
Habana.....	Aug. 2-Oct. 23.....	35		First case from S. S. Venezia from Spanish ports; arrived Habana about July 20, 1919.
<b>Czecho-Slovakia:</b>				
Prague.....	May 18-June 21.....	11	2	
<b>Denmark:</b>				
Copenhagen.....				Apr. 2-26, 1919: Cases, 11.
<b>Egypt:</b>				
Alexandria.....	May 14-June 24.....	233	95	
Do.....	June 25-Oct. 21.....	257	132	
Cairo.....	Jan. 2-May 20.....	544	124	
Do.....	June 18-Sept. 9.....	422	161	
Port Said.....	July 9-Sept. 9.....	5		
<b>Finland:</b>				
Provinces—				Apr. 16-June 30, 1919: Cases, 469.
Abo Och Bjorneborg.....	Apr. 16-June 30.....	13		July 1-15, 1919: Cases, 44.
Kuopio.....	do.....	88		Aug. 1-31, 1918: Cases, 8.
Do.....	July 1-15.....	1		
Finland.....	Apr. 16-June 30.....	17		
St. Michael.....	do.....	73		
Do.....	July 1-15.....	2		
Tavastehus.....	Apr. 16-June 30.....	63		
Do.....	July 1-15.....	5		
Vasa.....	Apr. 16-June 14.....	12		
Viborg.....	Apr. 16-June 30.....	340		
Do.....	July 1-15.....	36		
<b>France:</b>				
Havre.....	May 23-30.....	1		
Marseille.....	May 1-June 30.....		5	
Paris.....	May 11-June 28.....	17	28	
Do.....	June 20-Sept. 20.....	69	15	
Gibraltar.....	June 28-Aug. 16.....	1	2	One from Bay.
<b>Great Britain:</b>				
Bradford.....	Sept. 21-27.....	3		
Cardiff.....	June 15-Sept. 20.....	10		
Dundee.....	June 1-7.....	1		
Do.....	Aug. 18-23.....	9	6	
Glasgow.....	June 8-21.....	5		
Liverpool.....	June 22-28.....	1		
Do.....	June 29-Sept. 6.....	6		
London.....	May 25-June 28.....	13		
Do.....	June 29-Aug. 9.....	18	2	
Manchester.....	July 27-Sept. 6.....	11		
<b>Greece:</b>				
Drama.....	Sept. 20-Oct. 25.....			Present.
Saloniki.....	May 15-June 28.....		48	
Do.....	June 29-Oct. 5.....		73	
<b>India:</b>				
Bombay.....	Apr. 28-June 28.....	712	283	
Do.....	July 6-Sept. 20.....	99	63	
Calcutta.....	May 4-June 21.....		444	
Do.....	June 29-Sept. 27.....		176	
Karachi.....	May 4-June 21.....		17	
Do.....	Sept. 21-Oct. 4.....	19	19	

# CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 28 to Nov. 28, 1919—Continued.

## SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
India—Continued.				
Madras.....	May 18-June 28...	171	55	Jan. 19-25, 1919: Cases, 29; deaths 25.
Do.....	July 6-Oct. 11.....	393	173	
Do.....	Aug. 18-Sept. 13.....	66	26	
Rangoon.....	Apr. 28-June 23.....	188	92	
Do.....	July 6-Sept. 27.....	84	27	
Indo-China:				
Cochin China—				
Saigon.....	Apr. 21-May 18.....	11	4	City and district.
Do.....	Aug. 11-Sept. 28.....	9	2	
Italy:				
Genoa.....	July 7-Sept. 28.....	20	.....	Province, June 8-21, 1919: Cases, 23; deaths, 3.
Leghorn.....	June 16-20.....	2	.....	
Messina.....	June 1-21.....	13	.....	
Do.....	June 29-Oct. 19.....	631	275	
Milan.....	Mar. 1-June 30.....	50	8	
Do.....	July 1-Aug. 31.....	46	4	
Milazzo.....	June 1-7.....	1	1	
Naples.....	June 2-29.....	103	91	
Do.....	June 30-Aug. 17.....	122	119	
Palermo.....	May 2-June 20.....	39	5	
Do.....	June 28-July 5.....	37	9	
Trieste.....	Sept. 28-Oct. 4.....	1	.....	
Turin.....	May 18-June 29.....	5	1	
Do.....	July 6-Sept. 7.....	8	.....	
Venice.....	May 26-June 1.....	2	.....	
Japan:				
Kobe.....	May 4-Sept. 7.....	173	78	Entire island.
Nagoya.....	June 1-7.....	1	1	
Taiwan Island.....	May 21-Aug. 12.....	20	6	
Tokyo.....	May 1-June 5.....	2	.....	
Yokohama.....	May 26-June 1.....	1	.....	
Java:				
East Java.....				Apr. 9-June 3, 1919: Cases, 3. July 9-Sept. 9, 1919: Cases, 3.
Surabaya.....	May 27-June 3.....	2	.....	
Do.....	July 30-Sept. 2.....	6	.....	
Mid-Java.....	Apr. 26-May 16.....	7	.....	
West Java.....				May 2-June 26, 1919: Cases, 615; deaths, 148. June 27-Sept. 11, 1919: Cases, 353; deaths, 78.
Batavia.....	Apr. 18-June 5.....	4	1	
Do.....	July 25-Sept. 11.....	66	15	
Buitenzorg.....	Aug. 15-21.....	5	.....	
Garoot.....	do.....	41	6	
Meester Cornelis.....	Aug. 15-28.....	11	4	
Pandeglang.....	Aug. 22-28.....	4	.....	
Tasikamalaya.....	Aug. 15-21.....	3	3	
Malta.....	May 1-31.....	1	.....	
Do.....	Aug. 1-Sept. 30.....	5	1	
Manchuria:				
Dairen.....	May 13-June 2.....	3	2	Present.
Mukden.....	July 6-Sept. 13.....	.....	.....	
Mesopotamia:				
Bagdad.....	May 29-30.....	1	.....	
Mexico:				
Cananea.....	Feb. 1-28.....	7	.....	State of Sonora.
Do.....	Apr. 1-30.....	1	.....	
Guadalajara.....	June 1-30.....	1	.....	
Mexico City.....	June 1-28.....	20	1	
Do.....	June 29-Sept. 6.....	4	.....	
Do.....	Sept. 28-Oct. 4.....	2	.....	
Piedras Negras.....	June 22-28.....	2	2	
Salina Cruz.....	Sept. 1-15.....	1	.....	
Do.....	Sept. 17-30.....	2	.....	
San Jeronimo.....	June 17-30.....	5	.....	
San Luis Potosi.....	Sept. 7-13.....	.....	1	
Do.....	Sept. 21-Oct. 25.....	.....	4	
Tehuantepec.....	Sept. 16.....	2	.....	In State of Oaxaca.
Vera Cruz.....	July 6-19.....	4	.....	
Do.....	June 29.....	4	9	
Newfoundland:				
St. Johns.....	Jan. 4-June 27.....	67	.....	Jan. 4-June 27, 1919: Outports 412 cases. June 28-Sept. 5 1919: Cases, 61. Sept. 20-Nov 7, 1919: Cases, 12.
Do.....	June 28-Nov. 14.....	20	.....	
				Present on Pilley's Island. At Shoal Arm, Oct. 24.

# CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 28 to Nov. 28, 1919—Continued.

## SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Palestine:				
Jaffa.....	Jan. 30-Feb. 5....	2		
Philippine Islands:				
Manila.....	May 11-17.....	1		
Portugal:				
Lisbon.....	July 26-Oct. 25....	85	25	
Oporto.....	June 1-28.....	25	33	
Do.....	June 29-Oct. 25....	82	50	
Portuguese East Africa:				
Lourenco Marques.....	Apr. 1-May 31....	2	1	
Russia:				
Riga.....	June 1-30.....			
Do.....	July 1-31.....	203		
Siberia:				
Vladivostek.....	June 8-30.....	45		
Do.....	July 1-31.....	12	3	
South Africa:				
Johannesburg.....	Aug. 1-31.....	4	1	
Spain:				
Almeria.....	May 18-June 30....	68	6	
Barcelona.....	May 15-June 19....	3	6	
Do.....	June 26-Oct. 7....		47	
Bilbao.....	May 1-10.....	1		
Do.....	Aug. 1-Sept. 20....	6		
Cadiz.....	Apr. 1-May 31.....		5	
Do.....	July 1-31.....		2	
Madrid.....	May 1-31.....	3		
Do.....	Aug. 1-31.....	2		
Malaga.....	Aug. 1-Oct. 31....		2	
Seville.....	do.....		1	
Valencia.....	May 11-June 29....	233	15	
Do.....	July 14-Oct. 25....	105	16	
Vigo.....	Apr. 12.....	2		
Do.....	July 6-Nov. 1.....	38	14	
Straits Settlements:				
Singapore.....	Mar. 24-May 17....	6	3	From vessel, Mar. 22, 1919: Present in villages in vicinity.
Do.....	July 8-27.....	5	1	
Sumatra:				
Belawan.....	Aug. 26-Sept. 4....			Present.
Medan.....	June 26-Aug. 17-23	2		June 22-July 12, 1919: Present in surrounding country.
Tunis:				
Tunis.....	June 15-28.....	2	1	
Do.....	June 29-July 5....	3	2	
Union of South Africa:				
Johannesburg.....	May 1-31.....	1		
On vessels:				
S. S. Eastern.....	Apr. 25-26.....	2	1	Death at sea. Second case landed at Woodmans Quarantine Station, Fremantle, Australia, Apr. 29. Vessel from England via Egypt and Colombo.
S. S. Glenaffric.....	Oct. 10.....	1		At Trinidad, West Indies. From Bahal. In person embarked at Bahal.
S. S. Karoa.....	Apr. 19.....	1		Landed at Colombo. Vessel from the United Kingdom via Egypt and Colombo.
S. S. Khyber.....	Apr. 10-May 4....	4		From Liverpool, via Port Said, Suez, and Colombo. One case landed at Port Said Apr. 10; 2 cases at Colombo, Apr. 22; 1 at quarantine, Fremantle, Australia, May 4, 1919.
S. S. Rio Negros.....	Oct. 4.....	1		At Port of Spain, Trinidad, from Bahal. From Montivideo, Aug. 31; Santos, Sept. 8; Rio de Janeiro, Sept. 15. Arrived, Port of Spain, Oct. 4, 1919.
S. S. War Armour.....		7		En route from Naples to Aden and Colombo. Vessel arrived at Fremantle, Australia, June 22, 1919: Cases landed at Colombo.

# CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 28 to Nov. 28, 1919—Continued.

## TYPHUS FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Algeria:				
Algiers.....	May 1-June 30....	82	11	
Do.....	July 1-Aug. 31....	4		
Austria:				Mar. 23-Apr. 5, 1919: Cases, 118.
Vienna.....	Mar. 23-Apr. 5....	9		
Brazil:				Mar. 30-Apr. 5, 1919: Cases, 2.
Rio de Janeiro.....	May 4-June 21....	3		
Do.....	July 6-Sept. 20....	9		
China:				
Antung.....	July 6-Aug. 12....	4		
Changsha.....	May 11-17.....	1	1	
Chosen (Korea):				
Chemulpo.....	Apr. 1-June 30....	85	10	
Do.....	July 1-31.....	1		
Fusan.....	May 1-June 30....	5	2	
Do.....	July 1-31.....	1		
Seoul.....	Apr. 1-June 30....	147	28	
Do.....	July 1-31.....	1		
Colombia:				
Barranquilla.....	July 12-19.....		1	
Czecho-Slovakia:				
Prague.....	May 18-24.....	1		
Egypt:				
Alexandria.....	May 14-June 29....	474	248	
Do.....	June 28-Oct. 21....	485	158	
Cairo.....	Jan. 2-Sept. 9....	4, 148	2, 296	
Port Said.....	Jan. 9-June 10....	11	7	
Do.....	July 16-Sept. 9....	11	5	
Finland:				Apr. 16-June 30, 1919: Cases, 23.
Provinces—				
Abo Och Bjorneborg.....	May 15.....	1		
Nyland.....	Apr. 16-May 31....	4		
St. Michael.....	Apr. 16-June 30....	15		
Viborg.....	Apr. 16-June 14....	3		
Germany.....	Jan. 12-Feb. 22....	344		Military.
Do.....	Feb. 22-Mar. 22....	220		Civil.
Do.....	Mar. 23-Apr. 12....	333		Civil, military, prisoners of war, deserters.
Do.....	Apr. 13-26.....	62		55 cases among German troops and among prisoners of war.
Do.....	Apr. 27-May 17....	126		Of these, 90 among Polish workmen and Russians; during same period, 105 cases among German troops and prisoners of war. In addition, Apr. 1-26, 41 cases were notified among Polish workmen and refugees.
Great Britain:				
Glasgow.....	June 8-July 5....	13	2	
Dublin.....	Aug. 17-30.....	3		June 15-21, 1919: 1 case.
Dundee.....	June 30-July 5....	3		
Greece:				
Athens.....	July 21-27.....		1	
Soloniki.....	May 15-June 14....		5	
Do.....	July 6-Aug. 23....		18	
Hungary.....				Feb. 24-May 9, 1919: Cases, 258.
Budapest.....	Sept. 24-May 9....	124	6	
Dubreezin.....	do.....	42		
India:				
Rangoon.....	July 1-31.....		21	
Italy.....				Apr. 28-June 8, 1919: Cases, 3,470; Austrian prisoners, 3,321; Italian soldiers, 82; civil population, 67.
Do.....				June 9-15, 1919: Present in 14 Provinces, with 761 cases, viz, Austrian prisoners, 631; Italian soldiers, 23; Roumanian soldiers, 97; civil population, 10.
Do.....				June 16-22, 1919: Present in 12 Provinces, with 127 cases, viz, Austrian prisoners, 102; Italian soldiers, 8; civil population, 12; Roumanian soldiers, 5.

# CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from June 28 to Nov. 28, 1919—Continued.

## TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Italy.....				June 23-29, 1919: Present in 14 Provinces, with 117 cases, viz, Austrian prisoners, 107; Italian soldiers, 3; civil population, 7.
Do.....				July 6-13, 1919: Cases, 14, occurring in 7 Provinces—7 prisoners of war, 5 civilians, 2 Italian soldiers.
Do.....				July 21-27, 1919: Cases, 5, occurring in 4 Provinces—1 Austrian prisoner; 4 civil population.
Do.....				July 28-Aug. 3, 1919: 6 cases in 3 Provinces; civil population.
Do.....				Sept. 8-21, 1919: Cases, 8, occurring in 5 Provinces among the civil population.
Genoa.....	June 25-July 1....	91		
Naples.....	May 12-June 22....	50	16	
Do.....	June 30-Aug. 17....	17	6	
Palermo.....	July 21-27.....	2		
Venice.....	Apr. 27-June 14....	58	9	
Do.....	June 30-Sept. 14....	42	6	
Trieste.....	June 6-12.....	1		
Japan:				
Nagasaki.....	June 16-July 1....	3		
Do.....	July 14-Oct. 12....	15	7	
Java:				
East Java—				
Passoeroean.....	Aug. 6-12.....	2		
Do.....	Aug. 20-Sept. 2....	2	1	
Surabaya.....	July 20-Aug. 19....	5	1	
West Java—				
Bandoeng.....	Aug. 15-21.....	5		
Batavia.....	Aug. 8-14.....	12	2	
Buitenzorg.....	Aug. 22-28.....	3		
Mesopotamia:				
Bagdad.....	Apr. 19-June 6....	34	22	
Do.....	July 26-Aug. 15....	3		
Mexico:				
Guadalajara.....	May 1-31.....	1		
Do.....	Sept. 24-30.....	3		
Mexico City.....	May 4-June 28....	216		
Do.....	June 29-Oct. 4....	313		
San Luis Potosi.....	July 27-Nov. 8....			Present and in surrounding country.
Newfoundland:				
St. Johns.....	June 21-27.....	1		From vessel.
Palestine:				
Jaffa.....				Oct. 22-Dec. 22, 1918: Cases, 8; deaths, 3.
Portugal:				
Lisbon.....	June 22-28.....	1		
Do.....	July 26-Aug. 23....	13	2	
Oporto.....	June 1-15.....	52		
Do.....	June 30-Oct. 11....	81	42	
Russia:				
Archangel.....	May 15-June 1....	9	2	
Riga.....	May 1-June 30....	2,826		
Do.....	July 1-31.....	1,247		
Siberia:				
Vladivostok.....	June 9-30.....	104	9	
Do.....	July 1-31.....	56	13	
Spain:				
Barcelona.....	May 15-21.....		1	
Madrid.....	May 1-31.....		1	
Do.....	Aug. 1-Sept. 30....	1	3	
Sumatra:				
Medan.....	June 26-Aug. 23....	35	4	
Switzerland:				
Zurich.....	Sept. 7-20.....	9		
Syria:				
Mersina.....	Feb. 13-19.....			Present.
Smyrna.....	Sept. 20.....			Do.
Tunis:				
Tunis.....	May 24-June 21....	3	1	
Do.....	July 20-Oct. 25....	5	4	

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from June 28 to Nov. 28, 1919—Continued.**

## **YELLOW FEVER.**

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Brazil:</b>				
Bahia.....	Apr. 12-June 14....	48	15	Jan. 12-May 17, 1919: Cases, 43; deaths, 25. July 29, 1919, reported seriously prevalent in States of Bahia and Pernambuco.
Do.....	July 6-Sept. 6.....	25	5	
Pernambuco.....	Sept. 15-21.....	1	1	
Canal Zone.....	Aug. 10-12.....	1	1	Patient at Corinto, Nicaragua, at quarantine from S. S. Salvador.
<b>Ecuador:</b>				
Guayaquil.....	May 1-31.....	1	1	July 31, 1919: At Leon, Nicaragua; Aug. 2, 1919. Embarked Aug. 6 at Corinto.
Naranjito.....	May 1-June 15.....	2	1	
<b>Honduras:</b>				
Amapala.....	Aug. 28-Sept. 6....	9	1	
<b>Mexico:</b>				
Merida.....	June 30-Nov. 15....	39	18	Including 4 cases brought from Temax and cases from Munda.
Temax.....	Sept. 14-20.....	4	2	
<b>Nicaragua:</b>				
Chinandega.....	Oct. 16.....			Present.
Leon.....	Sept. 1-Oct. 16.....			Present, and in vicinity.
Do.....	Sept. 5.....			Present.
Managua.....	Oct. 16.....			Do.
<b>Peru:</b>				
Department of Piura— Paíta.....	July 10-22.....	8	5	June 1-Aug. 12, 1912: Cases, 10; deaths, 6.
Piura.....	.....do.....	46	10	June 1-Aug. 12, 1919: Cases, 90; deaths, 20.
<b>Salvador:</b>				
La Union.....	July 6.....	2		75 miles from city of San Salvador.
St. Miguel.....	June 24-July 6.....	4		
San Salvador.....	.....do.....	1	1	